AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

5 1. (Cancelled).

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- 2. (Previously Presented) Crystalline oxcarbazepine, wherein the oxcarbazepine has a PXRD diffraction pattern with peaks at about 11.9, 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta.
- 3. (Original) The oxcarbazepine of claim 2 having a PXRD diffraction pattern with peaks at about 11.9, 14.4, 17.7, 19.4, 20.0, 21.1, 23.0, 24.0, 24.4, 25.1, 26.0 ± 0.2 degrees two-theta.
- 15 4. (Original) The oxcarbazepine of claim 3 having a PXRD diffraction pattern substantially as depicted in figure 1.
 - 5. (Previously Presented) A process for preparing the oxcarbazepine of claim 2 comprising the steps of:
 - a) preparing a solution of oxcarbazepine in a mixture of dichloromethane and toluene, and
 - b) evaporating the toluene and the dichloromethane leaving the oxcarbazepine as a residue.
- 25 6. (Original) The process of claim 5, wherein the solution is prepared by dissolving oxcarbazepine in dichloromethane and adding the dichloromethane to toluene.
 - 7. (Previously Presented) Crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.9, 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta prepared by the process of claim 5.

- 8. (Previously Presented) A process for preparing the oxcarbazepine of claim 2 comprising the steps of:
 - a) preparing a solution of oxcarbazepine in toluene;
 - b) heating the solution;
 - c) cooling the solution at a rate of 60°C min-1 or above to cause formation of a precipitate; and
 - d) separating the precipitate.
- 9. (Original) The process of claim 8, wherein the solution is heated to about reflux.
- 10. (Original) The process of claim 8, wherein the solution is cooled to a temperature of about 0°C.
- 11. (Previously Presented) Crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.9, 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta prepared by the process of claim 8.
 - 12. (Cancelled).

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- 20 13. (Previously Presented) Crystalline oxcarbazepine, wherein the oxcarbazepine has a PXRD diffraction pattern with peaks at about 11.7, 21.7, 23.2, 24.4 ± 0.2 degrees two-theta.
- 14. (Previously Presented) The oxcarbazepine of claim 13 having a PXRD diffraction pattern with peaks at about 11.7, 17.0, 18.0, 21.7, 23.2, 24.4, 26.0 ± 0.2 degrees two-theta.
 - 15. (Previously Presented) The oxcarbazepine of claim 14 having a PXRD diffraction pattern substantially as depicted in figure 2.
 - 16. (Previously Presented) A process for preparing the oxcarbazepine of claim 13 comprising the steps of:
 - a) preparing a solution of oxcarbazepine in toluene;

- b) heating the solution;
- c) cooling the solution at a rate of from about 20 to 60°C min.-1 to cause formation of a precipitate; and
- d) separating the precipitate.

- 17. (Original) The process of claim 16, wherein the solution is cooled at a rate of about 40°C per minute.
- 18. (Original) The process of claim 16, wherein the solution is cooled to about 0°C.

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- 19. (Original) The process of claim 16, wherein the solution is heated to about reflux.
- 20. (Previously Presented) Crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.7, 21.7, 23.2, 24.4 ± 0.2 degrees two-theta prepared by the process of claim 16.
- 21. (Cancelled).
- (Previously Presented) Crystalline oxcarbazepine, wherein the oxcarbazepine has a
 PXRD diffraction pattern with peaks at about 11.7, 14.2, 24.3 ± 0.2 degrees two-theta.
 - 23. (Previously Presented) The oxcarbazepine of claim 22 having a PXRD diffraction pattern substantially as depicted in figure 3.
- 25 24. (Previously Presented) A process for preparing the oxcarbazepine of claim 22 comprising the steps of:
 - a) preparing a solution of oxcarbazepine in toluene; and
 - b) evaporating the toluene leaving a residue of the oxcarbazepine.
- 30 25. (Original) The process of claim **24**, further comprising a step of heating the solution before evaporating.
 - 26. (Original) The process of claim 25, wherein the solution is heated to about reflux.

- 27. (Original) The process of claim 25, further comprising cooling the heated solution before evaporating.
- 5 28. (Original) The process of claim 27, wherein the solution is cooled to about 0°C.
 - 29. (Original) The process of claim 24, further comprising a step of cooling the solution.
 - 30. (Original) The process of claim 29, wherein the solution is cooled to about 0°C.
 - 31. (Original) The process of claim 24, wherein the toluene is removed from the solution by evaporation.
- 32. (Previously Presented) Crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.7, 14.2, 24.3 ± 0.2 degrees two-theta prepared by the process of claim 24.
 - 33. (Original) An oxcarbazepine chloroform solvate.
- 20 34. (Cancelled).

- 35. (Previously Presented) A crystalline oxcarbazepine chloroform solvate, wherein the oxcarbazepine has a PXRD diffraction pattern with peaks at about 14.5, 15.0, 18.2, 21.4, 22.9, 24.0, 25.8, 26.0 ± 0.2 degrees two-theta.
- 36. (Previously Presented) The oxcarbazepine chloroform solvate of claim 35, wherein the oxcarbazepine has a PXRD diffraction pattern substantially as depicted in figure 4.
- 30 37. (Original) The oxcarbazepine chloroform solvate of claim 33 containing about a 27 weight % chloroform.
 - 38. (Original) A process for preparing oxcarbazepine chloroform solvate comprising:

- a) causing formation of a precipitate from a solution of oxcarbazepine in chloroform, and
- b) separating the precipitate.

- 5 39. (Original) The process of claim 38, further comprising a step of heating the solution before causing formation of the precipitate.
 - 40. (Original) The process of claim 39, further comprising a step of cooling the heated solution, whereby cooling causes formation of the precipitate.
 - 41. (Original) The process of claim 39, wherein the solution is heated to an elevated temperature of from about 50°C to about 60°C.
- 42. (Original) The process of claim 41, wherein the solution is heated to an elevated temperature of about 55°C.
 - 43. (Original) The process of claim 41, wherein the heated solution is cooled to a reduced temperature of from about 10°C to about 20°C.
- 20 44. (Original) The process of claim 43, wherein the reduced temperature is about 16°C.
 - 45. (Previously Presented) The oxcarbazepine chloroform solvate produced by the process of claim 38.
- 25 46. (Previously Presented) A process for preparing crystalline oxcarbazepine having a PXRD diffraction pattern substantially as depicted in figure 5 comprising:
 - a) providing the oxcarbazepine chloroform solvate of claim 35,
 - b) heating the oxcarbazepine chloroform solvate, and
 - c) recovering the oxcarbazepine.
 - 47. (Previously Presented) The process of claim 46, wherein the oxcarbazepine solvate is heated to an elevated temperature in the range of from about 40°C to about 80°C.
 - 48. (Original) The process of claim 47, wherein the elevated temperature is about 60°C.

- 49. (Previously Presented) A process for preparing crystalline oxcarbazepine having a PXRD diffraction pattern substantially as depicted in figure 5 comprising
 - a) providing crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.9, 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta,
 - b) heating the oxcarbazepine, and

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- c) recovering the oxcarbazepine.
- 50. (Previously Presented) The process of claim **49**, wherein the oxcarbazepine is heated to an elevated temperature in the range of from about 60°C to about 120°C.
 - 51. (Original) The process of claim 50, wherein the elevated temperature is about 60°C.
- 52. (Previously Presented) A process for the preparation of crystalline oxcarbazepine 15 having a PXRD diffraction pattern with peaks at about 11.7, 21.7, 23.2, 24.4 ± 0.2 degrees two-theta comprising
 - a) providing crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.9, 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta,
 - b) maintaining the oxcarbazepine at a temperature in the range of from about 20 to about 30°C, and
 - c) recovering the oxcarbazepine.
 - 53. (Previously Presented) A process for preparing crystalline oxcarbazepine having a PXRD diffraction pattern substantially as depicted in figure 5 comprising:
 - a) contacting oxcarbazepine selected from the group consisting of crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.9, 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta, crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.7, 21.7, 23.2, 24.4 ± 0.2 degrees two-theta, and crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.7, 14.2, 24.3 ± 0.2 degrees two-theta with a protic solvent; and
 - b) recovering the oxcarbazepine.

- 54. (Previously Presented) The process of claim 53, wherein the crystalline oxcarbazepine is suspended in the protic solvent.
- 55. (Original) The process of claim 53, wherein the protic solvent is selected from the group consisting of water and ethanol.
 - 56. (Previously Presented) The process of claim 54, wherein the crystalline oxcarbazepine is suspended in the protic solvent from about two hours to about three days.
- 10 57. (Previously Presented) The process of claim **56**, wherein the crystalline oxcarbazepine is suspended for about one day.
 - 58. (Currently Amended) A pharmaceutical composition comprising:
 - a) crystalline oxcarbazepine; and

- b) a pharmaceutically acceptable excipient,
 wherein the pharmaceutical composition is a solid pharmaceutical composition and
 wherein the crystalline oxcarbazepine is selected from the group consisting of
 crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.9,
 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta, crystalline oxcarbazepine having a
 PXRD diffraction pattern with peaks at about 11.7, 21.7, 23.2, 24.4 ± 0.2 degrees
 two-theta, crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at
 about 11.7, 14.2, 24.3 ± 0.2 degrees two-theta, and crystalline oxcarbazepine
 chloroform solvate having a PXRD diffraction pattern with peaks at about 14.5, 15.0,
 18.2, 21.4, 22.9, 24.0, 25.8, 26.0 ± 0.2 degrees two-theta.
 - 59. (Original) The pharmaceutical composition of claim **58**, wherein the composition is mixed with one or more crystalline oxcarbazepine.
- 60. (Original) A pharmaceutical dosage form comprising the pharmaceutical composition of claim **58**.
 - 61. (Original) The pharmaceutical dosage form of claim 60, wherein the dosage form is a capsule or tablet.

- 62. (Original) The pharmaceutical dosage form of claim 61, wherein the dosage form is a tablet.
- 63. (Original) The pharmaceutical dosage form of claim **60**, containing a unit dosage of about 150mg to about 600mg oxcarbazepine.
 - 64. (Original) The pharmaceutical dosage form of claim 63, containing a unit dosage selected from the group consisting of about 150mg, 300mg and 600mg.
- 10 65. (Currently amended) The A pharmaceutical dosage form of claim 60, comprising a pharmaceutical composition comprising:
 - a) crystalline oxcarbazepine; and

- b) a pharmaceutically acceptable excipient,
 wherein the crystalline oxcarbazepine is selected from the group consisting of

 crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at about 11.9,
 14.4, 20.0, 23.0, 25.1 ± 0.2 degrees two-theta, crystalline oxcarbazepine having a

 PXRD diffraction pattern with peaks at about 11.7, 21.7, 23.2, 24.4 ± 0.2 degrees
 two-theta, crystalline oxcarbazepine having a PXRD diffraction pattern with peaks at
 about 11.7, 14.2, 24.3 ± 0.2 degrees two-theta, and crystalline oxcarbazepine

 chloroform solvate having a PXRD diffraction pattern with peaks at about 14.5, 15.0,
 18.2, 21.4, 22.9, 24.0, 25.8, 26.0 ± 0.2 degrees two-theta,
 and wherein the dosage form is an oral suspension.
- 66. (Original) The pharmaceutical dosage form of claim 65, wherein the dosage is about 60mg ml⁻¹.
 - 67. (Original) The pharmaceutical dosage form of claim 66, wherein the dosage is about 300mg ml⁻¹.
- 30 68. (Previously Presented) A method of treating a patient suffering from seizures comprising administering the pharmaceutical composition of claim **58** to a patient in need thereof.

- 69. (Original) The method of claim 68, wherein the seizures are associated with epilepsy.
- 70. (Previously Presented) A method of treating Parkinson's disease comprising administering the pharmaceutical composition of claim **58**.
- 71. (Cancelled).

- 72. (Cancelled).
- 10 73. (New) A method of treating a patient suffering from seizures comprising administering the pharmaceutical composition of claim 65 to a patient in need thereof.
 - 74. (New) A method of treating Parkinson's disease comprising administering the pharmaceutical composition of claim 65.